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APPLICATION NO.	FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,317	01/18/2002	Mu-III Lim	CP-1232	2989
27752 7.	590 08/11/2003			
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE			EXAMINER	
			ELHILO, EISA B	
			1751	
			DATE MAILED: 08/11/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	W
Office Action Summany	10/052,317	LIM ET AL.	
Office Action Summary	Examiner	Art Unit	
The MAILING DATE of this communication ap	Eisa B Elhilo	1751	<del></del>
Period for Reply	pears on the cover sheet v	viai (ii Correspondence address	,
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).  Status	136(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MC a, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this commun BANDONED (35 U.S.C. § 133).	ication.
1) Responsive to communication(s) filed on 18	<u>January 2002</u> .		
2a) This action is <b>FINAL</b> . 2b) TI	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims			rits is
4) Claim(s) 1-24 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-24 are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examino			
10) The drawing(s) filed on is/are: a) acce			
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in re			
12) The oath or declaration is objected to by the E	xammer.		
Priority under 35 U.S.C. §§ 119 and 120		C 440(a) (d) as (6)	
13) Acknowledgment is made of a claim for foreig	in priority under 35 0.5.C	. 9 119(a)-(u) or (i).	
a) ☐ All b) ☐ Some * c) ☐ None of:	to have been received		
1. Certified copies of the priority documen		Austination No.	
2. Certified copies of the priority documen			_
<ul> <li>3. Copies of the certified copies of the pricapplication from the International Be</li> <li>* See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 17.2(a))		е
14) Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C	c. § 119(e) (to a provisional app	lication).
<ul> <li>a)  The translation of the foreign language pr</li> <li>15)  Acknowledgment is made of a claim for domes</li> </ul>			
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152	
0.00			

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-6, drawn to chemical compound, classified in classes 544, 546, 548, 564 and several subclasses.
  - II. Claims 7-10, drawn to a process for preparation a compound, classified in classes544, 546, 548, 564 and several subclasses.
  - III. Claims 11-24, drawn to a hair coloring system (composition) and its method for using, classified in class 8, subclass 405.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other materially different product in which R selected from C1 to C5 alkyl radical or R can be selected form C3 to C6 cyclic ring.
- 3. Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product as claimed can be practiced

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with another materially different product in which R is selected from C1 to C5 alkyl radical or R can be selected form C3 to C6 cyclic ring.

- 4. Inventions II and III are related as process of making and process of using the product. The use as claimed cannot be practiced with a materially different product. Since the product is not allowable, restriction is proper between said method of making and method of using. The product claim will be examined along with the elected invention (MPEP § 806.05(i)).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Charles J. Zeller on August 10, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B Elhilo whose telephone number is (703) 305-0217. The examiner can normally be reached on M - F (7:30-5:00) with alternate Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (703) 308-4708. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

> Ersá GOLO Eisa Elhilo Patent Examiner

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August 10, 2003